

**HUMBOLDT HARBOR AND BAY  
OPERATIONS AND MAINTENANCE**

PROJECT LOCATION AND DESCRIPTION: This project is located at Eureka, California, about 280 miles north of San Francisco. Project operations and maintenance provides for annual inspection and periodic repair of the North and South jetties, and annual maintenance dredging of the Bar and Entrance Channels to -48 feet Mean Lower Low Water (MLLW); the North Bay Channel to -38 feet MLLW; the Samoa Channel, including the Turning Basin, to -38 feet MLLW; the Eureka Channel to -35 and -23 feet MLLW; and the Fields Landing Channel to -26 feet MLLW. The permanently designated Humboldt Open Ocean Disposal Site (HOODS) is utilized for disposal of all dredged materials.

TOTAL FUNDING:

TOTAL COST:	\$ N/A
FEDERAL COST:	\$ N/A
NON-FEDERAL COST:	\$ N/A

TOTAL FEDERAL COST FY05	:	\$ 4,172,000
FISCAL YEAR 2006 BUDGET:		\$ 5,069,000
COST TO COMPLETE:		\$ N/A

FY 05 AND 06 ACCOMPLISHMENTS: Maintenance dredging of entire project to authorized project depth by Government hopper dredges 'Essayons' and 'Yaquina'.

ISSUES AND OTHER INFORMATION: Shortfall in dredging budget for FY05 as a result of elimination of Interior Channels dredging by Government hopper dredge 'Yaquina'. Ramifications of this shortfall are currently unknown, but could be considerable.

CONGRESSIONAL INTEREST: 1<sup>st</sup> District, Rep. Mike Thompson

POINTS OF CONTACT: LTC Philip T. Feir (415) 977-8500 and Deputy District Engineer for Civil Works, Arijs Rakstins (415) 977-8702

DISTRICT: San Francisco